

SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. NOR/1006		SERIAL NO. 09/886,895	
FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT Carl N. Baron			
				FILING DATE June 21, 2001		GROUP 2157	

APR 04 2005

PATENT & TRADEMARK OFFICE

(37 CFR 1.98(b))

U.S. PATENT DOCUMENTS													
EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A.A	4	3	4	8	1	4	2	09/1982	Figour	414	2	03/1980
	A.B	4	7	2	2	6	2	5	02/1988	O'Brien	401	6	09/1985
	A.C	4	8	8	8	7	0	8	12/1989	Brantmark et al.	364	513	06/1983
	A.D	4	9	8	3	8	1	8	01/1991	Knowles	235	472	01/1989
	A.E	5	0	6	3	3	7	6	11/1991	Chang	340	706	05/1989
	A.F	5	1	6	7	7	1	4	12/1992	Gimben et al.	118	688	09/1989
	A.G	5	2	1	8	3	0	5	06/1993	Lunzer	324	457	11/1991
	A.H	5	2	6	7	1	8	1	11/1993	George	364	709.12	11/1989
	A.I	5	2	9	4	7	8	2	03/1994	Kumar	235	462	09/1991
	A.J	5	3	8	1	9	6	2	01/1995	Teague	239	526	12/1993
	A.K	5	4	3	2	5	1	0	07/1995	Matthews	341	20	03/1993

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS							
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
	A.L	DE 3802802 A1	08/1988	Germany	G06F	15/02	No
	A.M	DE 8806214.7	04/1989	Germany	G06C	5/02	No
	A.N	EP 0 303 708 A1	02/1989	EPO	B25J	9/22	Yes
	A.O	EP 0 310 958 A1	04/1989	EPO	B25J	13/02	Yes
	A.P	EP 1 263 167 A1	12/2002	EPO	H04L	12/28	Yes
	A.Q	GB 2 204 426 A	11/1988	United Kingdom	G05B	19/405	Yes

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)		
	A.R	
	A.S	
	A.T	

EXAMINER 	DATE CONSIDERED 4/19/05
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RO	B.A	5	4	8	2	5	5	6	01/1996	Shutic et al.	118	621	09/1993
	B.B	5	5	6	6	0	4	2	10/1996	Perkins et al.	361	228	06/1995
	B.C	5	6	6	0	3	3	4	08/1997	Trusty et al.	239	691	01/1995
	B.D	5	7	9	0	4	0	1	08/1998	Shields	364	191	12/1995
	B.E	5	9	3	8	2	1	6	08/1999	Weng	280	47.38	08/1998
	B.F	6	0	2	1	7	9	9	02/2000	Price	137	102	02/1999
	B.G	6	1	3	4	1	0	2	10/2000	Worn et al.	361	680	07/1996
	B.H	6	5	0	0	2	6	2	12/2002	Bednarz et al.	118	696	10/2000
	B.I												
	B.J												
	B.K												

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS							
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
RO	B.L	JP 3-3787	01/1991	Japan	B25J	13/06	No
	B.M	WO 00/07741	02/2000	WIPO	B05B	12/00	Yes
	B.N	WO 01/71878 A1	09/2001	WIPO	H02J	1/00	Yes
	B.O	WO 02/18060 A1	03/2002	WIPO	B05B	12/08	Yes
	B.P	WO 02/078913 A1	10/2002	WIPO	B25J	9/00	Yes
	B.Q	WO 03/036324 A1	05/2003	WIPO	G01S	5/14	Yes

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	C.A						
	C.B						
	C.C						
	C.D						
	C.E						
	C.F						
	C.G						
	C.H						
	C.I						
	C.J						
	C.K						

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS							
		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION (YES/NO)
PO	C.L	WO 03/072316 A1	09/2003	WIPO	B25J	13/02	Yes
PO	C.M	WO 87/04275	07/1987	WIPO	G05B	15/02	Yes
PO	C.N	WO 95/12843	05/1995	WIPO	G06F	3/023	Yes
	C.O						
	C.P						
	C.Q						

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